| Issue Classification | Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|---|---|---|---|
| (barcode) | 10/809,560 | RAMANATHAN et al. |  |
|  | Examiner | Art Unit |  |
|  | Lee, Calvin | 2818 | 42P18964 |

## ISSUE CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | | | | | | |
|---|---|---|---|---|---|---|---|---|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | |
| 438 | 122 | 257 | 714 | 717 |  |  |  |  |

| INTERNATIONAL CLASSIFICATION | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| H | 0 | 1 | L | 23/34 |  |  |  |  |
|  |  |  |  | / |  |  |  |  |
|  |  |  |  | / |  |  |  |  |
|  |  |  |  | / |  |  |  |  |
|  |  |  |  | / |  |  |  |  |

_calvinlee_ 2/24/05
(Assistant Examiner)     (Date)

_C. Stanley_ 3-7-05
(Legal Instruments Examiner)     (Date)

David Nelms
Supervisory Patent Examiner
Technology Center 2800
(Primary Examiner)     (Date)

**Total Claims Allowed: 14**

| O.G. Print Claim(s) | O.G. Print Fig. |
|---|---|
| 1 | 3D, 3F, 3H |

| ☐ Claims renumbered in the same order as presented by applicant | | ☐ CPA | ☐ T.D. | ☐ R.1.47 |

| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1 |  | 31 |  | 61 |  | 91 |  | 121 |  | 151 |  | 181 |
| 2 | 2 |  | 32 |  | 62 |  | 92 |  | 122 |  | 152 |  | 182 |
| 3 | 3 |  | 33 |  | 63 |  | 93 |  | 123 |  | 153 |  | 183 |
| 4 | 4 |  | 34 |  | 64 |  | 94 |  | 124 |  | 154 |  | 184 |
|  | 5 |  | 35 |  | 65 |  | 95 |  | 125 |  | 155 |  | 185 |
|  | 6 |  | 36 |  | 66 |  | 96 |  | 126 |  | 156 |  | 186 |
| 5 | 7 |  | 37 |  | 67 |  | 97 |  | 127 |  | 157 |  | 187 |
| 6 | 8 |  | 38 |  | 68 |  | 98 |  | 128 |  | 158 |  | 188 |
| 7 | 9 |  | 39 |  | 69 |  | 99 |  | 129 |  | 159 |  | 189 |
| 8 | 10 |  | 40 |  | 70 |  | 100 |  | 130 |  | 160 |  | 190 |
| 9 | 11 |  | 41 |  | 71 |  | 101 |  | 131 |  | 161 |  | 191 |
| 10 | 12 |  | 42 |  | 72 |  | 102 |  | 132 |  | 162 |  | 192 |
| 11 | 13 |  | 43 |  | 73 |  | 103 |  | 133 |  | 163 |  | 193 |
| 12 | 14 |  | 44 |  | 74 |  | 104 |  | 134 |  | 164 |  | 194 |
| 13 | 15 |  | 45 |  | 75 |  | 105 |  | 135 |  | 165 |  | 195 |
| 14 | 16 |  | 46 |  | 76 |  | 106 |  | 136 |  | 166 |  | 196 |
|  | 17 |  | 47 |  | 77 |  | 107 |  | 137 |  | 167 |  | 197 |
|  | 18 |  | 48 |  | 78 |  | 108 |  | 138 |  | 168 |  | 198 |
|  | 19 |  | 49 |  | 79 |  | 109 |  | 139 |  | 169 |  | 199 |
|  | 20 |  | 50 |  | 80 |  | 110 |  | 140 |  | 170 |  | 200 |
|  | 21 |  | 51 |  | 81 |  | 111 |  | 141 |  | 171 |  | 201 |
|  | 22 |  | 52 |  | 82 |  | 112 |  | 142 |  | 172 |  | 202 |
|  | 23 |  | 53 |  | 83 |  | 113 |  | 143 |  | 173 |  | 203 |
|  | 24 |  | 54 |  | 84 |  | 114 |  | 144 |  | 174 |  | 204 |
|  | 25 |  | 55 |  | 85 |  | 115 |  | 145 |  | 175 |  | 205 |
|  | 26 |  | 56 |  | 86 |  | 116 |  | 146 |  | 176 |  | 206 |
|  | 27 |  | 57 |  | 87 |  | 117 |  | 147 |  | 177 |  | 207 |
|  | 28 |  | 58 |  | 88 |  | 118 |  | 148 |  | 178 |  | 208 |
|  | 29 |  | 59 |  | 89 |  | 119 |  | 149 |  | 179 |  | 209 |
|  | 30 |  | 60 |  | 90 |  | 120 |  | 150 |  | 180 |  | 210 |